

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	614	"5,227,008" "5,299,222" "5,574,817" "5,611,017" "5,808,794" "5,882,774" "5,967,653" "6,224,216" 2001/0001207 2001/0010449 2002/0024055 2002/01 "13244" 2002/0176251 2003/0001488 2003/0052594 2003/0057421 "6,560,038" "6,603,258" 2003/0142500 2003/0178627 "6,692,250"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 06:51
S2	37	"5301090"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/11 12:36
S3	7	("5031078" "5301090" "5613751" "5839813" "5915855" "5921652" "6428198").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/11 12:28
S4	32	("5301090").URPN.	USPAT	OR	ON	2005/03/11 12:29
S5	451	362/554	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/11 13:04
S6	433	362/558	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/11 13:27
S7	621	362/237,241,245.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/11 13:46
S8	466106	S7 and light emitting diode same fiber near optic\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/11 13:29
S9	3	S7 and light adj emitting adj diode same fiber near optic\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/11 13:29
S10	18	S7 and fiber near optic\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/11 13:30
S11	1039	385/901	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/11 14:05

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S12	0	S11 and polymer near2 clad near2 silica	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/11 14:05
S13	0	S11 and polymer near3 clad near3 silica	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/11 14:06
S14	87	polymer near3 clad near3 silica	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/11 14:06
S15	0	S14 and "362"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/11 14:06
S16	48	S14 and "385"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/11 14:07
S17	546	313/471,474,475.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/16 17:08
S18	9	S17 and light adj emitting adj diode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/16 17:09
S19	135	313/475	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/16 17:09
S20	416	"5,227,008" "5,299,222" "5,574,817" "5,611,017" "5,808,794" "5,882,774" "5,967,653" "6,224,216" "20010001207" "20010010449" "20020024055" "20020113244" "20020176251" "20030001488" "20030052594" "20030057421" "6,560,038" "6,603,258" "20030142500" "20030178627" "6,692,250"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 12:07
S21	27	362/241 and surface near2 mounted near4 ("led" or light adj emitting adj diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 12:13

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S22	0	362/241 and surface near2 mounted near4 diode and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 12:10
S23	9	362/241 and surface near2 mounted near4 diode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 12:10
S24	12	362/241 and diode and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 12:11
S25	25	362/247 and surface near2 mounted near4 ("led" or light adj emitting adj diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 13:57
S26	45	insulator near2 clip same retain\$3 near2 clip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 13:59
S27	1	insulator near2 clip same retain\$3 near2 clip same diode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 14:03
S28	2	insulator near2 clip same retain\$3 near2 clip and "362"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 14:03
S29	4	"2003042493"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 10:30
S30	392	362/554	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 11:22
S31	6	(("6290382") or ("5713654") or ("5567032")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/19 12:58
S32	24	(kazakevich near yuri).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 12:59
S33	24	S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 12:59

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S34	2	("6921920").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 12:14
S35	25	("3676671" "4106078" "4883333" "5036834" "5143435" "5237403" "5491765" "5742115" "5746494" "5751869" "5823943" "5888194" "5971576" "6331156" "6371909" "6485414" "6491618" "6498948" "6516216" "6518600" "6528954" "6584335" "6692431" "6696703" "6793374").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/20 12:14
S36	2	("6719443").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 16:21
S37	0	(362/392andlightadjemittingadjdio de).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 16:22
S38	27	362/392 and light near emitting near diode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/20 16:23
S39	2	"20020126479"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:49
S40	2	"20030052594"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:51
S41	2	"20030091277"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:53
S42	42	"4544259"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:54
S43	2	"6901090"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:54

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S44	50	"20020126479" "20030052594" "20030091277" "4,544,259" "6901090"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/18 15:35
S45	107	"5,146,248" "5,293,437" "6,406, 172" "6,340,824" "20030042493" "20040262053"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/18 15:37
S46	87	"5.567,032" "5,713,654" "6,045, 240" "6,402,347" "6,414,801" "6821143" "20040008952"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/18 15:39
S47	79	"6,556,734" "6,692,250" "5,301, 090" "6075,595" "20030117691" "20030235800" "20040106968"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/18 15:40
S48	7	"6,874,910" "20030052594" "20030189829"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/18 15:41
S49	107	"5,146,248" "5,293,437" "6,406, 172" "6,340,824" "20030042493" "20040262053"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/18 15:42
S50	10	(("20020126479") or ("20030052594") or ("20030091277") or ("4,544,259") or ("6,901,090")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/19 06:56
S51	50	"20020126479" "20030052594" "20030091277" "4,544,259" "6, 901,090"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 06:56
S52	107	"5,146,248" "5,293,437" "6,406, 172" "6,340,824" "20030042493" "20040262053"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 06:59
S53	87	"5.567,032" "5,713,654" "6,045, 240" "6,402,347" "6,414,801" "6821,143" "20040008952"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:01
S54	79	"6,556,734" "6,692,250" "5,301, 090" "6075,595" "20030117691" "20030235800" "20040106968"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:03
S55	7	"6,874,910" "20030052594" "20030189829"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:04

EAST Search History

S56	107	"5,146,248" "5,293,437" "6,406,172" "6,340,824" "20030042493" "20040262053"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:05
S57	327	S51 or S52 or S53 or S54 or S55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 09:00
S58	0	S57 and control\$3 near3 independent\$3 near4 dies	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:37
S59	1	S57 and control\$3 same independent\$3 same dies	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:11
S60	1057	(circuit or substrate) near4 thermally near conductive and electrically near insulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:45
S61	4	S57 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:31
S62	30	S60 and "362"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:32
S63	494	S60 and "257"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:32
S64	0	S60 and control\$3 near3 independent\$3 near4 dies	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:42
S65	3066	362/294,373,554,555,559,580. cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:45
S66	23	S65 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:45
S67	200	"23" and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 07:46

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S68	3	S66 and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 08:59
S69	1	S57 and "6921920"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 09:00
S70	9857299	"4.897,771" "6343.872" "6347. 484" "6,709,463" "3,902,059" "4, 765,918" "4,964,025" "5,534.718" "5,629996" "5,727,108" "5,748, 816" "5,816,694" "6", "104,446" "6609,342"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 15:21
S71	117	"4.897,771" "6343.872" "6347. 484" "6,709,463" "3,902,059" "4, 765,918" "4,964,025" "5,534.718" "5,629996" "5,727,108" "5,748, 816" "5,816,694" "6104,446" "6609,342"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 15:09
S72	2	"20020171047"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 15:22
S73	2	"20030068113"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 15:23
S74	3	"20030214571"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 15:25
S75	10	(("5580471") or ("5886313") or ("6200134") or ("5661839") or ("6874910")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/29 15:27
S76	12	(("6155699") or ("6733711") or ("6943380") or ("6949772") or ("5959316") or ("6521915")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/29 15:30
S77	30	(("4897771") or ("6343872") or ("5317484") or ("5709463") or ("3902059") or ("4755918") or ("4964025") or ("5534718") or ("5629996") or ("5727108") or ("5748818") or ("5816694") or ("6104446") or ("6809342")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/29 15:34

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S78	12	(("5693043") or ("6350041") or ("6417917") or ("6434327") or ("6960035") or ("7029277")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/29 15:45
S79	6	(("5580471") or ("5886313") or ("6200134")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/29 15:46
S80	2	"20020171047"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 15:47
S81	2	"20030068113"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/29 15:47
S82	2166234	lamp same reflect\$3 same lens near3 film or coat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 10:12
S83	8344	S82 and "362"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 10:12
S84	401	S83 and convex near lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 10:51
S85	171	fiber near2 optic? and 362/551, 554.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 11:13
S86	3	S85 and 362/103,105.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 11:15
S87	2	S85 and 362/570.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 11:12
S88	0	362/103,105.cccls. and optical near rod	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 11:21
S89	1	362/103,105.cccls. and optical near tube	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 11:16

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S90	662	362/103.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 11:21
S91	178	S90 and (tube or rod or fiber)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 11:23
S92	138	S90 and (tube or rod or fiber) and light near source	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 11:23